NSN 5925-01-300-8939

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-300-8939

Body Style:

Multipole-multiple actuator type

Body Length:

Between 7.094 inches and 7.156 inches

Body Width:

Between 4.469 inches and 4.531 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 5.968 inches and 6.030 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.469 inches and 1.531 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 3.812 inches and 3.844 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.469 inches and 1.531 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.188 inches and 0.250 inches

Mounting Surface To Terminal End Distance:

Between 4.282 inches and 4.344 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

18000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

NSN 5925-01-300-8939

Circuit Breaker - Page 2 of 2



Trip Release Characteristic:

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

3 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

External Actuator Linkage Arrangement:

One, two, and three linked

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.190 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 200 pct all locations and 120.000 at 200 pct all locations

Frequency In Hertz:

60.0 all locations

Thread Series Designator:

Unf

Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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